

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	
Esmersoy, et al.	§	Confirmation No.: 1877
Serial No.: 10/604,878	§	Group Art Unit: 3663
Filed: August 22, 2003	§	Examiner: Hughes, Scott
For: Real-Time Velocity and Pore	§	Attorney Docket No.: 19.0380
Pressure Prediction Ahead of Drill	§	
Bit	§	

Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND PRELIMINARY AMENDMENT

Prior to continuing examination of the above-identified application, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.